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UTILITY
PATENT APPLICATION
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Approved for use through 10/31/2002. OMB 0651-0032
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Attorney Docket No. ALEIP-001A

First Inventor Philip E. Alei

Title LIQUID DISPENSING . . .

EFR 1.53(b)) Express Mail Label No. EL 988302935 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLIC	ATIONELEMENTS	T	4 D D	DEAA *A	tant Comn		er for Patents
See MPEP chapter 600 cond	cerning utility patent application conte		7 <i>00</i>		rington, DO		
1. X (Submit an original and a dupl 2. X Applicant claims s See 37 CFR 1.27 X Specification	small entity status. Total Pages 23			CD-ROM or CD-R in d Computer Program (A lectide and/or Amino Acid pplicable, all necessary)  Computer Readable	ppendix) Sequence	Subm	
- Cross Referenc - Statement Regi - Reference to si or a computer - Background of - Brief Summary	of the invention te to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) ription		b. S	i. CD-ROM or ii. paper Statements verifying  CCOMPANYING A  Assignment Papers 37 CFR 3.73(b) Statement is an a	ting on:. CD-R (2 coordinates of the coordinates of	opies); f above TION heet &	e copies
4. X Drawing(s) (35 U.S	S. C. 113) [ Total Sheets 4	] <sub>]</sub> . ] <sub>1</sub>	11.	English Translation Information Disclo	sure	ŗ	applicable) Copies of IDS Citations
Copy from a	uted (original or copy) a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 complete	ed)	13. <b>1</b>	Preliminary Amen  Return Receipt Po (Should be specific	dment stcard (M	IPEP	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. (b)(2)(B)(i). Applicant must attach form PTO				U.S.C. 122			
6. Application Data S	Sheet, See 37 CFR 1,76		17.	or its equivalent.  Other			······································
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1. 76:  Continuation Divisional Continuation-In-part (CIP) of prior application No/							
Box 5b, is considered a part of	of the disclosure of the accompanying co be relied upon when a portion inac	ontinuation ivertently	or divi	sional application and is in from the submitted a	nereby inco	orporat	ed by reference.
	19. CORRESPO	NDENC	E ADD	RESS			
Customer Number or Bar	Code Label (Insertions of All	achbarlal	ellioro)	or X	Correspon	dence a	address below
Name	Kit M. Stetina, Esq.						
STETINA BRUNDA GARRED & BRUCKER							
Address	75 Enterprise, Suite 250				·		
City	Aliso Viejo	St	ate	CA	Zip C	ode	92656
Country	USA	Teleph	one	(949) 855-1246	Fa	<b>x</b> .	855-6371
Name (Print/Type)	Name (Print/Type) Kit M/Stetina // Registration No. (Attorney/Agent) 29,445					45	
Signature   Date 10/10/2003							

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FEE TRANSMITTAL		С		
		Application Number	Unknown	
for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.		Filing Date	Herewith	
		First Named Inventor	Philip E. Alei	
X Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	Unknown	
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit	Unknown	
TOTAL AMOUNT OF PAYMENT	(\$) 525.00	Attorney Docket No.	ALEIP-001A	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	e 3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Denosit	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	ree Palo
Deposit Account Stetina Brunda Garred & Brucker	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252		Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month .	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	•
1002 330 2002 165 Design filling fee 385.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 26 20** = 6 X 9 = 54	1502	470	2502	235	Design issue fee	
Independent	1503	630	2503	315	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	-
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
Observe (see )						
SUBTOTAL (2) (\$) 140.00 other ree (specify)  **or number previously paid, if greater; For Reissues, see above subtotal (3) (\$)				0.00		
SUBMITTED BY (Complete (if applicable)						

			(Complete	(if applicable)
Kit M. Steting	111	Registration No. (Attorney/Agent) 29,445	Telephone	(949) 855-1246
11/1/			Date	10/10/2003
	Kit M. Steting	Kit IVI. Signific	Kit M. Steting (Attorney/Agent) 29,445	Kit M. Steting Registration No. (Attorney/Agent) 29,445 Telephone Date

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

ATTORNEY DOCKET NO.: ALEIP-001A

Serial No.: Unknown

Filed: Herewith

Title: LIQUID DISPENSING VALVE ASSEMBLY
HAVING A UNITARILY FORMED BASE
AND A VACUUM RELEASE FEATURE

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_	of the Schalage	
_	Josephine I. Weissberger	
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- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal (in duplicate);
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- 4. 4 Sheets of Formal Drawings;
- 5. Declaration for Utility or Design Patent Application;
- 6. Power of Attorney/Authorization of Agent; and
- 7. Check for \$525